

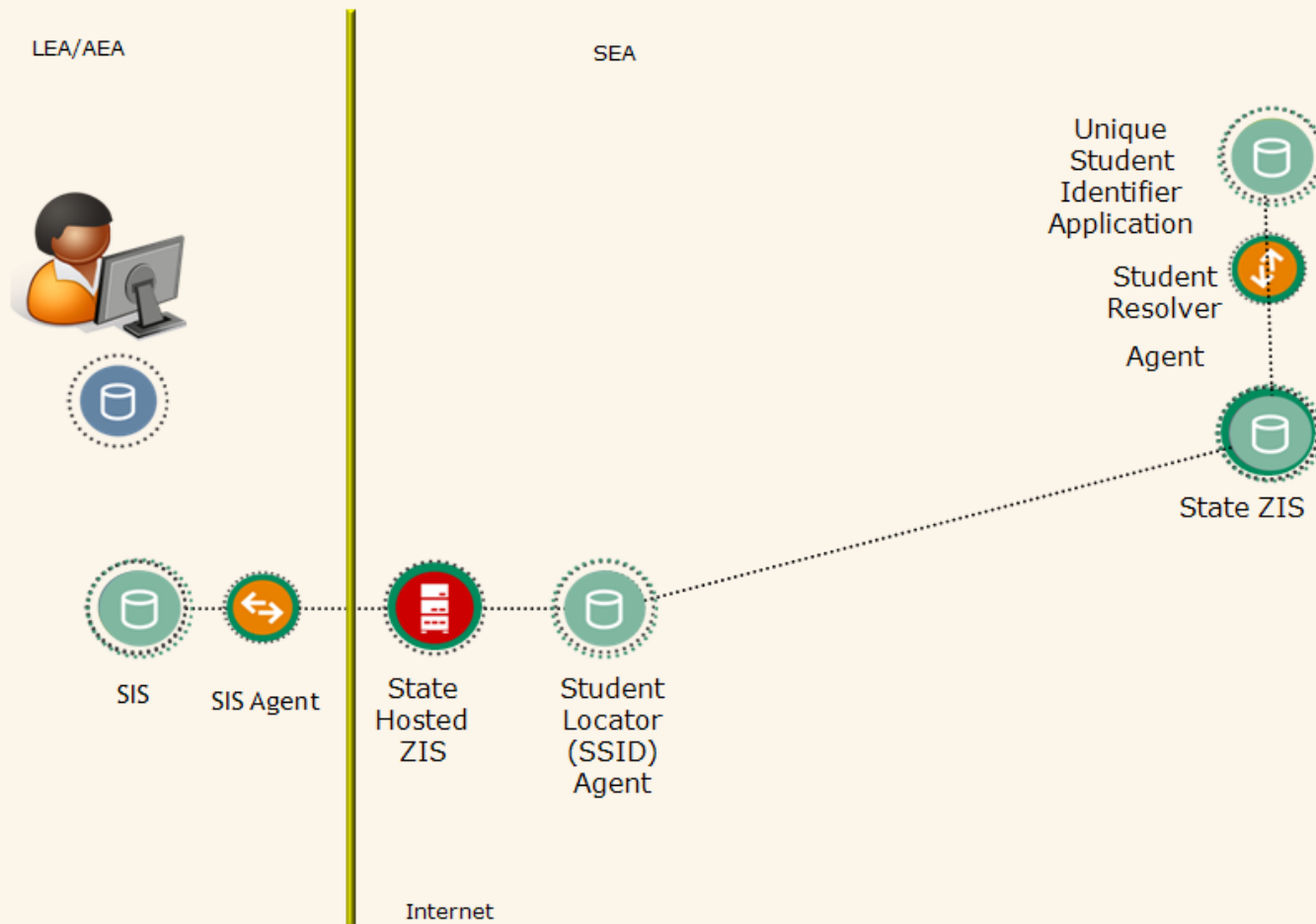
2013

# SLF AND STATE IDS

# What is SLF?

- ⦿ SLF – Student Locator Framework
- ⦿ Automation of the state ID assignment process
  - Gathering student information data elements
  - Assigning state IDs
  - Resolving near matches (input from the user)
  - Writing back state IDs into the student information system

# Student Locator or SSID



# Notification Types

## **User Fixing Error**

**Requires student data to be fixed/entered**

## **User Matching Error**

**Requires accessing the site to select your student**

**Emails are generated through system to notify  
Check your junk e-mail box**

# SLF Progress

## ⦿ PowerSchool

- 38 Grant Wood districts configured
- 3 self-hosted districts configured

## ⦿ JMC

- 4 currently configured
- JMC is configuring web-based customers first

## ⦿ Infinite Campus

- Continuing test with Davenport and Fort Dodge

# Problems Encountered

- ⦿ Each transaction created is a district batch
- ⦿ Users who have building-level State ID access can't see near matches
- ⦿ State ID enhancement to change SLF batches to building-level won't be available until September
- ⦿ Options
  - Change all building-level users to district-level
  - Change one user to district-level state ID user to manage near matches until September
  - Tricky for nonpublic schools where district-level is not currently available

# Known PowerSchool Issue

- SIF agent has a bug.
- Error on one or possibly more schools.
- Can continue the synch on the rest of the schools.
- Will need to re-synch once the agent update has been released.
- Date: ???

# Time Required

- ⦿ DE sets up each zone (< 5 minutes)
- ⦿ Agent must be installed (30 minutes – 90 minutes)
  - JMC is installing all agents
  - CIC will install Infinite Campus agents
  - Grant Wood is installing all GW AEA PS districts and nonpublic schools
  - Pearson-hosted PowerSchool districts must request to have SIF agent with Iowa plugin installed
  - PowerSchool district-hosted users must install their own PS agent



# Time Required (continued)

- ◎ Webinar (minimum 30 minutes)
  - Synchronize your agent
  - Set up email notifications for errors and near matches
  - Explain event-driven transactions

# What actions happen in the console?

- ⦿ Set up the email notifications
  - By building
  - Multiple buildings
  - district
- ⦿ Synchronize the agent to the SIS (populate the students in the agent)
- ⦿ Check for students without State ID
- ⦿ Find out the data missing for a student for whom an error message has been received
- ⦿ End-of-year rollover process (unsynchronize and synchronize the agent)

# If you are not yet set up for SLF

- ⦿ You will be contacted by DE when your zone is set up and agent has been installed (GW AEA PowerSchool, JMC, Infinite Campus)
- ⦿ If PowerSchool (not hosted by Grant Wood AEA)
  - Contact [carla.schimelfenig@iowa.gov](mailto:carla.schimelfenig@iowa.gov) for your zone URL.
  - Contact PowerSchool Customer Support if hosted by Pearson and ask to have your SIF agent and Iowa plugin installed.
- ⦿ If PowerSchool district-hosted
  - install your agent.
  - Notify [carla.schimelfenig@iowa.gov](mailto:carla.schimelfenig@iowa.gov) when ready to synch your agent and begin SLF.

# Rollover Process

- ④ Directions will be posted to the DE website under State ID and Schools Interoperability Framework (SIF)
- ④ Unsynchronize (dump students out of agent)
- ④ Resynchronize (reload students with new year's grade levels, school numbers)
- ④ Manually push students without state IDs to State ID system.

# Updating State ID system




- Excellent idea to update all students on an annual basis.
- Need to capture name changes, corrections to dates of birth.
- When State ID system is not updated, matches can't be found for Direct Certification, matches to Community College, Interstate State ID exchange, and other data sources.

# How to push all students to State ID system

**PEARSON**  
SIFWorks SLF Locator

Zones **Students** Transactions

**Students**

-  Students View
-  Schools View
-  Search

**Filter**



LEA: Iowa City 3141

School: Northwest Junior High



State ID: All



Apply

**Additional Actions**

-  LEA Wide Request IDs
-  LEA Wide Send IDs

**Students View**

 Request State IDs  Send IDs to Provider Agent

	Name
 	School: Northwest Junior High (660 / 662)

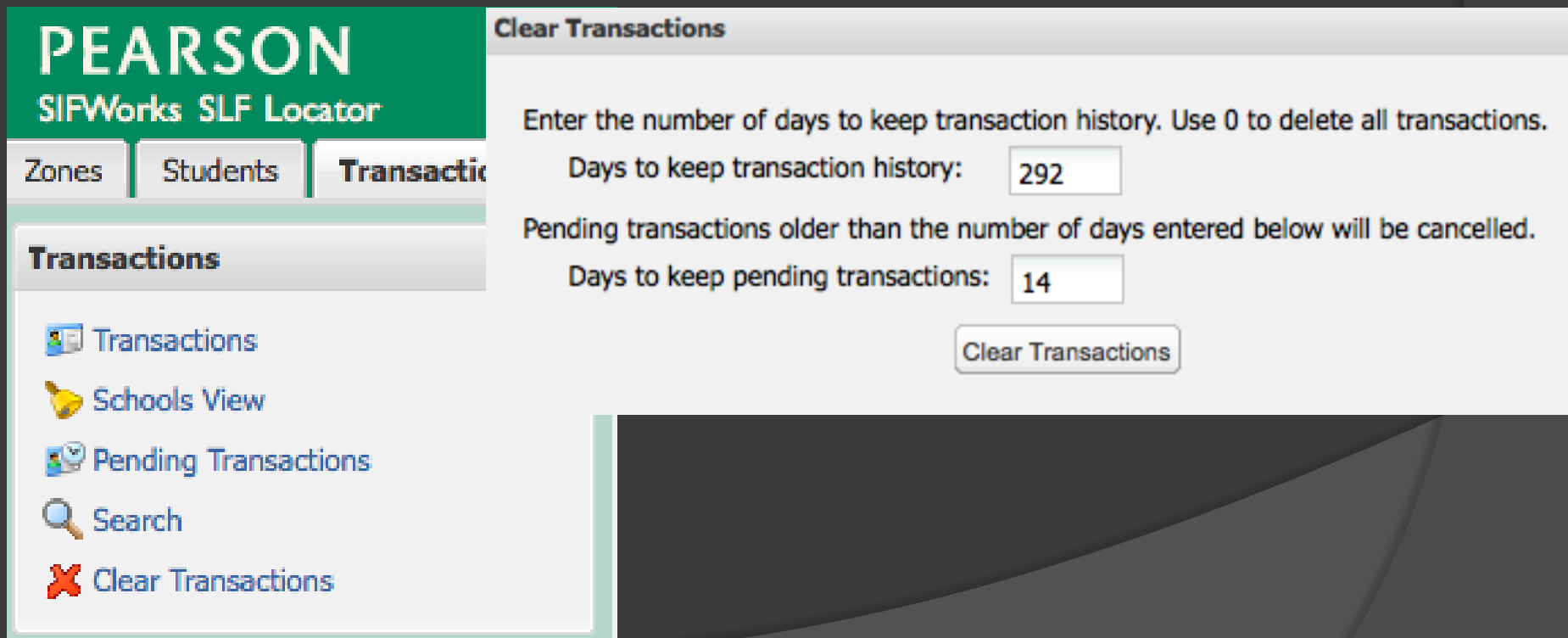
# Benton Community School District Results

- ⦿ Deleted SSN's from PowerSchool
- ⦿ Over 1000 transactions occurred because student data in PowerSchool <> Agent data
- ⦿ Result of eliminating SSN's: 9% near matches
- ⦿ Most due to name changes, incorrect dates of birth when first entered, addition of middle names

# What else can you do in the console?

## ● Clear transactions

- 1 month, Iowa City has 265 transactions



The screenshot displays the PEARSON SIFWorks SLF Locator interface. On the left, a green header contains the 'PEARSON SIFWorks SLF Locator' logo. Below it, a navigation bar has tabs for 'Zones', 'Students', and 'Transactions'. The 'Transactions' tab is active, showing a sidebar with icons and labels for 'Transactions', 'Schools View', 'Pending Transactions', 'Search', and 'Clear Transactions' (highlighted with a red X icon). The main content area is titled 'Clear Transactions' and contains instructions: 'Enter the number of days to keep transaction history. Use 0 to delete all transactions.' It features two input fields: 'Days to keep transaction history:' with the value '292' and 'Days to keep pending transactions:' with the value '14'. A 'Clear Transactions' button is located at the bottom right of the form.

**PEARSON**  
SIFWorks SLF Locator

Zones Students **Transactions**

**Transactions**

- Transactions
- Schools View
- Pending Transactions
- Search
- Clear Transactions**

**Clear Transactions**

Enter the number of days to keep transaction history. Use 0 to delete all transactions.

Days to keep transaction history:

Pending transactions older than the number of days entered below will be cancelled.

Days to keep pending transactions: